FORM PTO (REV 10-20		1							
	RANSMITTAL LETTER TO THE UNITED STATES	29137.004.00							
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERN	CONCERNING A FILING UNDER 35 U.S.C. 371 NATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/KR2003/01271 June 27, 2003	June 27, 2002							
TITLE C	OF INVENTION ORGANIC SILICATE POLYMER AND INSULATION								
APPLICANT(S) FOR DO/EO/US Jung-Won Kang, et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 linclude items (5), (6), (9) and (21) indicated below.	U.S.C. 371 (f)). The submission must							
4. X	The US has been elected (Article 31).								
5. X	X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	is attached hereto (required only if not communicated by the Internati	ional Bureau).							
b.	b. X Has been communicated by the International Bureau.								
c.	is not required, as the application was filed in the United States Recei	iving Office (RO/US).							
6. X	. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a.	X is attached hereto.								
b.	Has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3))							
a.	are attached hereto (required only if not communicated by the Interna	ational Bureau).							
b.									
с.	have not been made; however, the time limit for making such amendments has NOT expired.								
d.	X have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under P	PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	An English language translation of the annexes to the International Prelin Article 36 (35 U.S.C. 371 (c)(5)).	ninary Examination Report under PCT							
i —	1 to 20 below concern document(s) or information included:	•							
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compli-	ance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X	Other items or information: PCT/RO/101, International Search Report; I Change of Applicant's Name, Notification of								

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U.S. APPLICATION 10. 11 known, 5 1 6 4 9 4 INTERNATIONAL APPLICATION NO. PCT/KR2003/01271				ATTORNEY'S DOCKET NUMBER 29137.004.00						
21. X The following fees are submitted:				CALCULATIONS PTO USE ONLY						
BASIC NATIONAL F	F	RECOBATIONS	TTO USE ONET							
X Neither internationa	l		•							
	arch fee (37 CFR 1.445(a)(2 earch Report not prepared by									
International prelim USPTO but Internat			·							
International prelim			·							
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but all claims did no										
and all claims satisf	L									
ENTER Surcharge of \$130.00 for	\$	1110.00	·							
from the earliest claimed			o mom	uis	s	130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA]	RATE	\vdash		- '			
Total claims	10-20	0	Х	18.00	\$	0.00				
Independent claims	4-3	1	X	88.00	\$	88.00				
MULTIPLE DEPENDE			+	290.00	\$ \$	4 229 00	· -			
Applicant claims s		L OF ABOVE CALCUTE 37 CFR 1.27. The fees			i -	1,328.00	-			
are reduced by ½.		57 CI K 1.27. The ices	marca	ica above	\$					
	2	·S	UBTC	TAL =	\$	1,328.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).										
	\$	1,328.00	-							
Fee for recording the encl be accompanied by an ap	s									
	\$	1,328.00								
						Amount to be refunded:	s			
						charged:	\$			
a. X A check in th	e amount of \$	1,328.00 to co	ver the	above fees	is er	nclosed.				
b. Please charge my Deposit Account No. in the amount of \$										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0911 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: SIGNATURE:										
MCKENNA LONG & ALDRIDGE LLP SIGNATURE. Reg. No 41784										
1900 K Street, N.W. NAME Song K. Jung										
Washington, DC 200 (202) 496-7500	JMBI	ER: 35,210								
I ' '	CUSTOMER NUMBER: 30827 DATE: December									
CUSTOMER NUMBER: 30027										